

Perfect Mappings and Injections, by
A. V. Arhangel'skii.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 176,
No 5, 1967, pp 983-986.
Am Math Soc
Vol 8, No 5, 1967

A. V. ARHANGEL'SKII

Nov 68

354,304

30
SI AI Development in Next Decade Outlined,
by Mordekhai Ben-Ari, 5 pp.
HEBREW, np. Lamashav, (Supplement), Tel Aviv,
3 Jan 1969, pp 14, 17.
JPRS 47,611

Mordekhai Ben-Ari

Sci-Aeron
Mar 69

378,187

Central American Common Market Struggles to
Survive, by Danilo Arias Madrigal, 6 pp.
SPANISH, np. La Nación. San Jose, 23 June 1971.
pp 2, 6.
JPRS 53663

Danilo Arias Madrigal

July 71

45
For President Francisco Xela and Program, by
Daniel Arias Madrigal, 5 pp.
San Jose, Costa Rica, Jan June, 3 or 1974.
J. A. G. G.

DAN LO ARIAS MADRIGAL

LA-Guatemala
col
Apr 70

406,148

512
La Racion Reports on Central American Situation,
by Danilo Arias Madrigal, 20 pp.

SPANISH, np. La Racion, San Jose, 14 Sept 1969,
p 4; 15 Sept 1969, p 4; 16 Sept 1969, p 4; 17
Sept 1969, p 4; 19 Sept 1969, p 33.
JFIS 49125

DANILO ARIAS MADRIGAL

INTER-AMERICAN AFFAIRS

Fol

Nov 69

393.740

JAN 30 1970	
mortimer ARIAS	
AA-Solivia	
Religion	
Age 70	407.246

Cuba's Overhanging Bridge and Southern Highway,
by Santiago Cardosa Arias, 5 pp.
SPANISH, mp, Granma, 17 May 1966, p. 8.
JPRS 36602

Santiago Cardosa Arias

LA-Cuba
Econ
Aug 66

307,158

51
Profile of Commander Julio Canacho Aguilera
of the Central Committee, by Santiago
Cardosa Arias, 11 pp.
SPANISH, mp, Granma, 28 Nov 1965, pp. 10-12
of Supplement.
JPRS 35406

SANTIAGO CARDOSA

LA-Cuba
Pol
Jun 66

ARIAS

301,005

G. ARICH

Analysis of Complex Mixtures by Liquid-Liquid Partition
Chromatography Followed by Programmed-Temperature Gas-
Chromatography in Relation to Catalytic Gas Oil.

ITALIAN, per. Chim. Ind., Vol 52, No 5, 1970, pp 433-437.
ATN-10-1501

76
role of energetics Institute in electric power
systems described, by N. Marinescu, N. Aric,
7 pp.

ROMANIAN, per. Stadii si caracteristici tehnice
si electrotehnice, Bucharest, Vol 19, No 4, 1968,
pp 691-696,
JPRS 49883

E. Aric.

sci-energy cov (non-prop)
Var 70

403,482

38
Normal Electrocardiogram of the Rabbit, by B. M.
Ariel, 5 pp.
RUSSIAN, per, Fiziol Zhurnal SSSR, Vol 52, No 6,
1966, pp 750-753. F91118767
AEC ANL Tr-424

B. M. Ariel

127,875

Sci - Biol & Med
Jun 67

Yosef Ariel
How the Manpower Branch in IDF Works,
by Yosef Ariel, 11 pp.
HEBREW, per, Ramat Gan, Tel Aviv, 29 Jun 71.
pp 8-9.
JPRS 53966

Sep 71

Egyptians no catch for well trained IDW soldiers.
by Josef Ariel, 5 pp.
Section, no. 123456789, Tel Aviv, 16 June 1970,
pp 8, 9, 24.
JPRS 50990

Yosef ARIEL

AB-Israeli
to Military
Aug 70

23
New Nutritional Developments in Israeli Defense
Forces, by Yosef Ariel, 5 pp.
HABRAN, rpt. ~~Barabaneh~~, Tel Aviv, 19 Nov 1968,
pp 1819.
JPBS 47109

NE-Israel
M1
Jan 69

Yosef Ariel

371,540

E. J. Ariens

Pharmacology of the Adrenergic System,
Part III. Interaction of Drugs With
Adrenergic Receptors, by E. J. Ariens,
SWEDISH, per, Pharmaceutisch Weekblad
voor Nederland, Vol 105, 1970

69
A Process for the Production of 1,8-
Naphthalenedicarboxylic Acid by the
Oxidation of Acenaphthene, by J. Arient,
J. Marhen, 5 pp.
CZSCH, Patent 114,790, 15 May 1965.
Chem Trans Sv 2930

J. Arient

321,734

Sol - Chemistry
Mar 67

Manual for the Military Doctor

1. Medical Protection Against Atomic Weapons
11. Medical Defense Against Chemical Warfare Agents,

by Miroslav Arient, Milos Pavlicak.

FOR GOVERNMENT USE ONLY

CZECH, bk, Repetitorium Vojenského Léčného Řádu

Vojáka, 1965, pp 216-274.

ARI/FSTC/RT-23-219-68

MIROSLAV ARIENT

EE/M11

Jan 69

354,865

Surplus of Graduates in the UAR, by Mahmud
'Arif, 5 pp.
ARABIC, in, Al-Akhbar, 3 Apr 1966, pp. 3,9.
JPRS 35740

~~43~~
43

Mahmud 'Arif

ME-UAR
Soc
Jun 66

301,922

ZAENAL ARIFIN

PS-Indonesia

Pol

Jan 70

Polarization in α - scattering at neutron
energies of 25, 29 and 34 MeV, by U.R. Arifkhanov,
N.A. Vlasov, et al.

RUSSIAN, rpt, State Committee on the Use of
Atomic Energy USSR, Institute of Atomic Energy
Imeni I.V. Kurchatov, Moscow, 1965. IAE-854, P91
P911019966

AEC-tr-6762

U. R. Arifkhanov

Sci/Nuclear Sci
Sep 66

309,374

The Physics of Slow Positrons and Atomic Positronium,
by P. U. Arifov.
MOSCOW, U.S.S.R.: Fizmatgiz, 1971.
Proteasay, 1971.
#1751

P. U. Arifov

May 71

112
Ionization by Ultraviolet Radiation Emitted From
a Laser Produced Plasma, by T. U. Arifov,
G. A. Askaryan, 10 pp.
RUSSIAN, per, Zh Eksp i Teoretich Fiziki, Vol 56,
No 2, 1969, pp 516-521.
REC/MP-Tr-1790-69

T. U. Arifov

Sci/Phy
Oct 69

393,493
393,482

U. A. Arifov

Ion-Molecule Reactions in Hydrogen at
High Pressure, by U. A. Arifov.
RUSSIAN, per, Khimiya Vysokikh Dавлений,
Vol 5, No 1, 1971, pp 3-9.
NTC 72-10426-07D

AEC - BNL - TR - 455

Apr 72

U. A. Arifov

Integral and Beam Emission From Tungsten, Caused by
Reflection of a Ruby Laser, by U. A. Arifov,

USSR, Izvestiya Akademiya Nauk SSSR, Seriya Fiziko-

U. A. ARIFOV
Crystallization of Thin Films, by U. A. Arifov.
RUSSIAN, bk. Kristallizatsiya Tonkikh Plenok, 1970,
MOSCOW.
SYNOPSIS: ...

Dec 71

Effect of Crystal Structure on Angular and Energy
Distribution of Ions Scattered by a Single Crystal,
by U. A. Arifov.

RUSSIAN, per, Bok Ak Nauk SSSR, Vol 189, No 4,
1969, pp 756-759.

Am Inst Phys

Vol 14, No 12, June 1970

Jul 70

U. A. ARIFOV

The Effect of Thermal Oscillations of Lattice
Atoms on the Angular and Energy Distribution of
Ions Scattered by a Monocrystal, by U. A. Arifov,
Zhurnal teoreticheskoy i eksperimental'noy fiziki, Vol. 19, No. 1,
June 1970, pp. 121-127.
The English of Zhurnal
Vol. 19, No. 1, Dec 1970

U. A. ARIFOV

Jan 71

Angular Relationships in the Energy Spectra of
Secondary Ions Scattered by a Single Crystal, by,
U.A. Arifov, A.A. Aliev.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol 183, No 1,
Nov, 1968 pp 62-63.

The Am Inst Phys
Vol 13, No 11, May 1969

U.A. Arifov

Interaction of Atomic Particles with Surfaces
of Solids, by U. A. Arifov.
RUSSIAN, bk, Vzaimodeistvie Atomnykh Chastits s
Poverkhnostyami Tverdykh Tel, 1967.
*Plenum Press

Sci
Jul 67

REQUEST DUP CHECK
FOR INFO ONLY.

5-3-66
#9

ENG TITLE: INVESTIGATION OF THE DEPENDENCE OF
COMPONENTS OF SECONDARY ION EMISSION ON THE
PROPERTIES OF THE ION AND OF THE TARGET

FOREIGN TITLE: UNKNOWN

AUTHOR: ARIFOV, U.A.; KHADZHIMUKHAMEDOV, KH. KH.;

SOKOLOV, YUNUSOV

SOURCE: REFERATIVNYY ZHURNAL, FIZIKA, 1965,
Nr. 4, p.60.

77
Interaction of Atomic Particles With
a Solid Surface, by V. A. Arifov.
RUSSIAN, bk, Vzaimodeistvie Atomykh
Chastits s Poverkhnost'yu Tverdogo Tela,
1968.
PLENUM PRESS

Sci/Chem
Jan 69

353,205

V. A. Arifov

YA. ARIFOV

The Lenin's Plan of Electrification of the USSR
Realization, by Ya. Arifov.

RUSSIAN IN DOCUMENTS, No 2, 1970, pp 1-11.
MOSCOW, U.S.S.R.

Dec 71

Synthesis and Application of New Raw *44*
Materials of Resins for Paint Industry.
Part II. Glycols Derived from Long Chain
Alpha-Olefins, by H. Mouda, N. Ariga
H. Sogata, N. Saito.
JAPANESE, per, Shikizai Kyokaiishi, Vol 39,
No 9, 1966, pp. 441-7.
NTC 69-10505-11C

N. Ariga

Sci-Mat
July 69

386,784

S. Arikawa
Development and Present Situation of Automatic
One-Side Welding, by S. Arikawa,
JAPANESE, per. Kobe Steel R & D Engineering
Rep., Vol 20, No 4, 1970, pp 12-24.
BISI 10090

Sep 72

The Role of the Military Registration and
Enlistment Offices in the Training and Induc-
tion of Young People into the Soviet Armed
Forces, by G. Ariko, 6 pp.

RUSSIAN, np, Sovetskaya Belorussiya, 24 Apr
1966, p. 3.
JPRS 35844

USSR

Mil

Jun 66

303,006

Studies on the Young Shells of Japanese Surf
Claw, *Pisula pectinifera* (Schrenk), on the
Coast of Yakuno, Ishikawa Prov., Hokkaido, by
Kenji Arima, et al. 17 pp.

JAPANESE, rpt, Scientific Reports of Hokkaido
Fisheries Experimental Station, No 10, Feb 1969,
pp 52-68.

*CINEL ST 69-53043

*UNCL/UCF

sci/b and m
aug 69

Kenji Arima

95
Computing Center of the University of Latvia,
by E. Arin', 5 pp.
RUSSIAN, par, Nauka i Tehnika, No. 10,
Riga, Oct 67, pp. 20-23.
JPBS 43,865

E. Arin'

Sci-Electron. and Electrical
Engineering
Jan 68

347,867

Operator Solution of the Kinetic Boltzmann
Equation, by Ye. A. Arinshteyn.
RUSSIAN, per, Izv VUZ Fiz, No 9, 1968,
pp 95-98.
Dept of Navy APL/JHU T-2240

Sci-Phys
Mar 69

378,639

ge. n. aripov
AEC (SC-T-722484) EFFECT OF A MAGNETIC FIELD ON
STRUCTURE FORMATION IN SOLUTIONS OF K-4 WATER-
SOLUBLE POLYMER. Kabirova, R. A.; Aripov, E. A.; Orel,
M. A.; Akhmedov, K. S. Translated for Sandia Labs., Albuquer-
que, N. Mex., from pp 53-7 of Vzaimodeistvie Vodorastvorimyykh
Polielektrolitov Dispersnykh Sistemami, 1970. 6p. Dep. NTIS.

chemistry (physical); translations 07D

MN-4 P NSA

Ye. A. Aripov

The Hydrolysis of Polyacrylonitrile by
Alkali Solutions Under Mild Conditions, by
E. A. Aripov
RUSSIAN, per, Uzbekskii Khimicheskii Zhurnal,
Vol 9, No 2, 1965, pp 52-56
NTC 71-16645-07C

Feb 72

V. I. Ariskin

**On the Large-Scale Structure of the
Thermal Galactic Radio Background
Component, by V. I. Ariskin.**

**RUSSIAN, per, Astronomicheskii
Tsirkulyar, No 517, 1969, pp 1-4.
NTC 72-11251-03B**

May 72

Rodney Arismendi
Electoral Success of Broad Front Analyzed, by
Rodney Arismendi, 40 pp.
SPANISH, per. Estudios, Montevideo, Jan-Feb 1972,
pp 3-41.
JPRS 55757

Aprp 72

Rodney Arismendi

LA-Gray

Pol

May 70

407,253

27
Arismandi's June 1 Speech to State Workers, by
Rodney Arismandi, 21 pp.
SPANISH, per. El Popular, 7 June 1968, pp 5-6.
JPRS 45,918

Rodney Arismandi

LA Uruguay
Pol
Aug 68

362,648

First Secretary of Uruguayan CP Speaks On Unity In
Communist Movement, by Rodney Ayigwendi, 42 pp.
SPANISH, np, El Popular, 9 Apr 65, 8-page insert
between pp. 6 and 7.
JPRS 30076

LA-Uruguay
Pol
May 65

279,947

Uruguayan C Leaders Attack Government Policies, 34
by Rodney Arismendi, Enrique Rodriguez, 8 pp.
SPANISH, np. El Popular, Montevideo, 25 July
1969, p 12.
JPRS 48638

Rodney Arismendi

LA-Uruguay

Pol

Aug 69

390,681.

US Sponsors Subversion in Uruguay, Says
Uruguayan CP Secretary, by Rodney Aris-
mendi, 38 pp.
GOVERNMENT USE ONLY
SPANISH, np, El Popular, 24 Sept 1965, pp.
11-16.
JPRS GUO 940

IA-Uruguay
Pol
Nov 65

291,173

Uruguayan Leftist Speaks on Need for National
Liberation Revolution in Latin America, by
Rodney Arismendi, 5 pp., GOVERNMENT USE ONLY.
SPANISH, np, El Popular, 28 Apr 1967, p 5.
JPRS GUO 2407

Rodney Arismendi

LA
Pol
Jun 67

328,581

Ariamendi Speech on Lase Conference, by Rodney
Ariamendi, 49 pp.
GOVERNMENT USE ONLY
SPANISH, 20, El Popular. 15 Sept 1967,
Part 2, pp 1-6.
JPRS GPO 2504

Rodney Ariamendi

LA-Uruguay
Pol
Nov 67

341,968

329
Arismerdi Speech on 48th CPU Anniversary,
by Rodney Arismendi, 17 pp.
SPANISH, per. El Popular, Montevideo,
24 Oct 1968, pp 6-7.
JPRS 46,968

RODNEY ARISMENDI

LA-Uruguay

Pol

Dec 68

370,689

Strategic for Development Center Approved, by

75

LA-000007
FBI
Feb 71

Rodney Arismendi

56
Arismendi Speech to Uruguayan Com-
munist Youth Union, by Rodney
Arismendi, 34 pp.
SPANISH, newspaper, El Popular,
2 Feb 68, pp. 5, 6, and 7.
JPRS 44,559

LA (Uruguay)
Political
March 68

351,913

Improved Methods for the Planning and Distribution
of Production Proposed, by A. Lohed' and Yu.
Aristakov, 9 pp.
RUSSIAN, per. Material'no-tekhnicheskoye snabzheniye.
Jan 1967, pp. 11-16.
JPRS 40559

Yu. Aristakov

USSR
Soon
Apr 67

319,683

N. I. Aristarkhov et al

CSO: 01/215/71 W
10 Dec 70 SF

Study of the Power and Thermal Effects of the
BR-5 Reactor.

Neutron Spectroscopy

JPRS 52290

Mar 73

Study of the Power and Thermal Effects of the
BR-5 Reactor, by N. I. Aristarkhov, I. A. Kufimov,
20 pp.

RUSSIAN, mono, Issledovaniye Moshchnostnykh i
Temperaturnykh Effekтов Reaktora BR-5. Obninsk,
1969, 24 pp.

JPRS 52290

N. I. ARISTARKHOV

Sci-Phys
Feb 71

(CONF-701074-8) EXPERIMENTAL STUDY OF
METHODS OF DETECTING RUPTURES IN NON-HERMETICALLY
SEALED FUEL ELEMENTS OF THE BR-5 REACTOR. ~~Aris-~~
tarkhov, N. N.; Efimov, L. A.; Mamaev, L. I.; Nikulin, M. P.
Translated from pp 555-76 of Proceedings of the Scientific
and Technical Conference on Atomic Power, Fuel Cycles, and
the Radiation Study of Materials, Ul'yanovsk, USSR, 5-10 October
1970, Vol. I. 1016p. 24Dep. NTIS.

25methods and equipment; reactor fuel; reactors-research;
translations 2714, 18J, 18M

28STD-80 29P NSA

REVISED CARD

93

Hydrostatic Bearings in Sodium Pumps, by
H. N. Aristarkhov.
RUSSIAN, rpt. Zhukkiye Metally; Sbornik Statist.
1967, pp 390-402.
*PTD-IT-24-273-68

Sci-Mech Engr
Aug 68

H. N. Aristarkhov

156
Monitoring Hermeticity of Heat Generating
Elements of BN-5 Reactor. Removing Radioactive
Fission Products from Sodium and Inert Gas,
by N. N. Aristarkhov, I. A. Yefimov, 30 pp.
RUSSIAN, par. Sizomina SV: Sostoyaniye i
Perspektivy Rabot po Sozdaniyu AES s Reaktorami
na Bortykh Reaktorakh, Sbornik Dokladov,
Obinsk, 1967. pp 561-593.
JPRS 48330

N. N. ARISTARKHOV

Sci-Mech Sci & Tech
Jul 69

306,150

10
Anniversary of Military Publishing House marked,
by A. Aristov, 9 pp.
RUSSIAN, per. Izvestiya-Istoricheskii Zhurnal, Moscow,
No 10, 1969, pp 119-125.
JPRS 49414

A. ARISTOV

USA

RII

Dec 69

397,640

Feb 73

B. I. Aristov

Leningrad Gorkon Exhorted on CPSU Congress Industrial
Directives, by B. I. Aristov, 7 pp.
RUSSIAN, np. Leningradskaya Pravda, Leningrad,
8 July 1971, p 1.
JPRS 53932

Sept 71

THINGS IN Soviet Urban Planning, by L.
Aristov, 6 pp.
Russian, per, VIENH USSR, No 5, 1965,
pp 14-17.
JPRS 31287

L. ARISTOV

USSR

Econ
Aug 65

204,566

116
Long-Range Synoptics in the Last 50 Years,
by N. A. Aristov, L. I. Blyumina.
RUSSIAN, per, Trudy Len. Gidromet. na Tsentr.,
Vol 12, 1968, pp 3-11.
NLL Ref: 5828.4F (7407)

N. A. Aristov

Sci-Phys
Mar 69

376,825

63
Bases of the Synoptic Method of Seasonal Weather
Forecasting, by S. T. Pagava, N. A. Aristov,
RUSSIAN, bk. Gidrometeorologicheskoe, 1966,
pp 2-364.
DIA LN 157-67

N. A. Aristov

Sci-Atnos Sci
Jul 67

130,767

Vol 15, No 4, Oct 1970

V. V. ARISTOV

Oct 70

Holography Withour a Reference Beam for
Three-Dimensional Holograms, by V. V. Aristov.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 183,
No 5, December 1968, pp 1039-1040.
The Am Inst Phys.
Vol 13, No 12, June 1969

Aug 69

390,261

V.V. Aristov

by L. Tikhonov, L. Tolstoy, O. P.
Koslov, per. [illegible]
No 6, Aug 1971, pp 42-46.
JPRS 54259

Oct 71

Electrical Resistivity of Uniaxial Films of Low
Temperatures, by S. A. Ariya, B. Ya. Brach,
RUSSIAN, per, Vestnik Leningrad Univ Fiz-Khim
Ser, No 22, 1967, pp 157-158.
CIA X-6525

Sci-Electr
Mar 68

347,523

59
Magnetic Properties of Nitro-
solutions, by S. M. Ariya, et al.
RUSSIAN, per, Fizika Tverdogo Tela, Vol. 8,
No 1, 1966, pp 260-262.
*AEC 2564

S. M. Ariya

Sci/Chemistry
May 66

Present Status of Physics in China, by Kenko Ariyama, 6 pp.

GOVERNMENT USE ONLY

JAPANESE, per, Buturi, Vol. 20, No. 2, 13 June 1965, pp. 136-139.

JPRS GUO 2294

Kenko Ariyama

FE-China
Sci-Phys
Feb 67

317,140

86
Thermal Stresses in Continuously Cast Slabs
(Primary Solidification Processes), by T. Ariyoshi.
JAPANESE, per, Tetsu to Hagane, Vol 54, No 10,
1968, pp S 434.
iB 7694

T. Ariyoshi

Sci-Mat
Mar 69

377,726

Venezuelan Political Balance of Power Assessed,
by Jose Arizala, 5 pp.
SPANISH, np. Voz Proletaria, Bogota, 9 Jan 1969,
p 8.
JPRS 47576

JOSE ARIZALA

LA-Venezuela
Pol
Mar 69

374.993

For Counterintelligence Agency Operations Manual.

in 1970, 5 pp.

1. 1970, 5 pp.

ED-Yugo

111

Oct 70

General Description of Operations at Radio Kuwait,
by Taysir Abu Anja, 8 pp.
ARABIC. np. al-Ja'ida al-Ahliyya, Kuwait, 28 Feb 1971,
pp 4-3.
JPRS 52991

Taysir Abu Anja

Jouni ARJAVA

Hovercraft in Winter Tests, by Jouni Arjava, 8 pp.
GOVERNMENT USE ONLY

FINNISH, per, Tekniikka, No 4, 1971, pp 75-77.
ARM/ESTC/HT-23-37-72

Oct 71

441
Diffuser With a Conical and Stopped
Channel Expansion For Reducing the
Flow Velocity of a Gas, by

Yu. K. Arkadov.

RUSSIAN, per, Izobreteniya,
Promyshlennyye Obraztzy, Tovarnye
Znaki, No 9, 1967, pp 138-139.

NTSA BT P-11,698

Yu. K. Arkadov

Sci//hys
Oct 68

368,952

94
The Effect of Blade Linkage Systems on
the Vibrational Strength of Turbine
Blades, by D. A. Arkadiev.
RUSSIAN, per, Energomashinestroenie,
Vol 14, no 3, 1968, pp. 6-9
CEGB CE-Tr-4944
ETC-69-23177

Arkadiyev
D. A. *Arkadiyev*

Sci/mech
Mar 70

404,572

99
BY A. A. Arkad'yev.
CLASSIC, per, known as Arkad'yev,
NO 2, 1963, pp 204-206.
*PR-77-05-1105

Sci - Engr
Aug 63

B. A. Arkad'yev

Abstract also on the vibration resistance of
turbine blades, by D. A. Arkad'yev. 10 pp.
RUSSIAN, per, energoostroystroyeniye, No 3,
1968, pp 6-9.
ALB.FTB/AT-23-1254-68

D. A. Arkad'yev

sci/ propulsion and fuels
nov 69

397,053

Effect of Ties on the Resistance to Vibrations of Turbine Buckets, by D. A. Arkad'yev.

RUSSIAN, per, Energomashinostroyeniye, No 3, 1968.

CIA X-6897

D. A. Arkad'yev

Feb 69

375,165

Effect of Lacing Wire Couplings in the
Vibrational Stability of Turbine Blades,
by D. A. Arkad'yev.

RUSSIAN, per, Energomashinostroyeniye,
No 3, 1968, pp 6-9.

NLL Ref: 3774.5 (1813)

D. A. Arkad'yev

Sci-Energy Con
May 69

380,730

138

Determining the Vibration Characteristics
of Blading with Rasper Connections, by
B. G. Yampol'skiy, D. A. Arkad'yev, 8 pp.
ZhSIL, par, ~~2000~~ 2001 ~~1965~~ 1966,
No 11, 1965, pp 5-7. F100255568-V
FTD-HT-23-737-67

D.A. Arkad'yev
Sci/Phys
Nov 68

366.979

90
Description of the vibration characteristics
of turbine blades with leading edges, by
A. G. Tsypul'shaya, N. A. Arkad'yev.
Zhurnal, per. Stroy Mashinostroyeniya, vol. 11,
no. 11, 1965, pp. 5-7.
SAL 9022.09 (4901)

O. A. ARKAD'YEV

Sci. and Eng.
Vol. 63

951.623

AKAD'YEV, D I

RU

OPTOELECTRONICS

RADIOTEKHNIKA, VOL. 26, NO. 5, 1971, PP 12-20

FSTC-HT-23-0071-73

73
D. I. Arkad'yev, N. A. Milinskis. 14 pp.
USSR, per, Tekhnika Kino i Televideniya,
No 5, 1969, pp 52-57.
AIR/PID/OT-24-358-69

D. I. Arkad'yev
sci/electronics
per 70

436,639

12

Modern Development of Aircraft
Weaponry, by Ye. Arkadiyev,
Ye. Vadinov, 10 pp.
RUSSIAN, per, Tekhnika i Vooruzheniye,
Moscow, No 8, 1968, pp 22-25.
JPRS 46542

USSR/Mil
Oct 68

364,531

Ye. Arkadiyev

A. D. Arkhangel'skaya

On the Question of the Boundary Between
the Eifelian and Givetian Stages in
the Central Part of the Russian Plat-
form, by A. D. Arkhangel'skaya.
RUSSIAN, per, Vostochnyye Nauchno-
Issledovaniya Geologiya i Neft' i Gaz

1970, pp 182-188
NTC 72-60149-08G

June 72

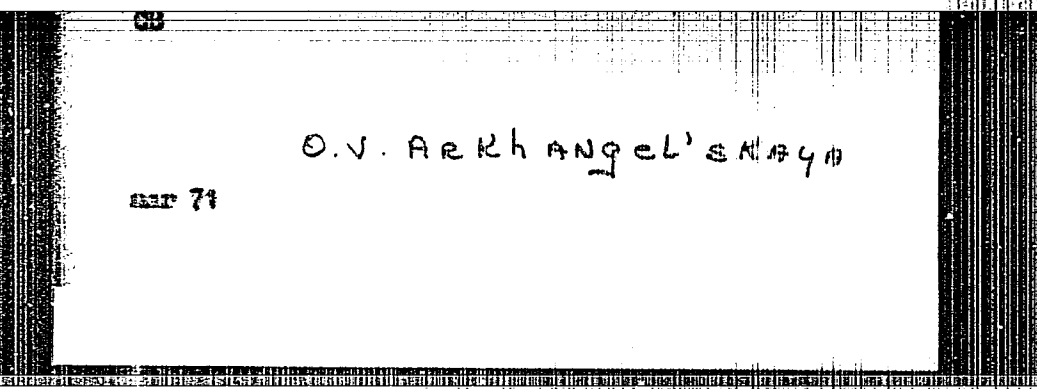
L.N. Arkhangel'skaya

Improvement in the Working Conditions in
Roughing Mills of the Rubber Industry, by
L.N. Arkhangel'skaya, 5 pp.

RUSSIAN, per. Tr. Tsent. Inst. Usoversh.
Vrachei, Vol 125, 1969, pp 84-89.

ACSI-K-0844

Nov 71



Luminescent Dosimetry of Hard Radiation, Laboratory Dosimeter, by V.A. Arkhangel'skaya, T. K. Razumova.
RUSSIAN, per, Optiko-Mekhan. Promyshl. No 2, 1967
pp 16-20.
CIA X-6249

V. A. Arkhangel'skaya

Sci/B&M

May 67

FOR OFFICIAL USE ONLY

322,581

V. V. Arkhangel'skiy

Dissociation Textures of a Solid Solution in
Natural Rare-Earth Fluorite, by

V. V. Arkhangel'skiy.

USSR, per, Dokl. Ak. Nauk SSSR, Ser. Sci., Vol. 195,
No. 6, 1970, pp 1411-1414.

AGI

Jan 72

Albitized Kare Metal Granite Found for the First
Time in the Glekna-Vitin Highlands, by

V. V. Arkhangel'skaya.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol 183, No 5,
1968, pp 1166-1169.

AGI

V. V. ARKhangEL'SKAYA

Sept 69

391,480

ARKHANGEL'SKIY

RU

SAFETY AND FIRE PREVENTION TECHNIQUES IN THE
MOTOR VEHICLE TRANSPORTATION INDUS

TEKHNICA BEZOPASNOSTI I PROTIVOPZHARNAYA TEK
HNIKA NA PREDPRIYATIYAKH AVTOMOBIL

'TRANSPORT', MOSCOW, 1969, 224 PP.

FSTC-HT-23-0198-73

ARKHANGEL'SKIY

RU

THE EFFECTS OF LIGHT ON A DYED RUBY

▪SPEKTROSKOPIYA KRISTALLOV▪ PUB NAUKA, MOSCOW
▪ 1970 273-79

FSTC-HT-23-0153-73

ARKHANGEL'SKIY, RU

DETERMINATION OF NON-UNIFORMITY OF FUEL MIXTURE
DISTRIBUTION TO CYLINDERS IN AC

AVTOMOBIL'NAYA PROMYSHLENNOST', NO. 11, 1971,
PP 5-7

FSTC-HT-23-2570-72

70-13318-14E

Arkhangelskii, M. E.

ACCELERATION OF THE PROCESS OF DEVELOPMENT
BY FLEXURAL VIBRATIONS OF PHOTOGRAPHIC
EMULSION LAYER. Zhurnal Nauchnoi i Prikladnoi
Fotografii i Kinematografii, v. 13, n. 6, p. 426-428,
1968.

Order from NTC as 70-13318-14E: HC \$ 6.70, MF \$ 5.80.

The Bacteriological Weapon and Defense Against
It, by A. M. Arkhangel'skiy, et al.

RUSSIAN, bk. Bakteriologicheskoye Oruzhiye i
Zashchita ot Nego, 1967.

*ACSI J-4780

*FSTC HT-23-78-68

A. M. Arkhangel'skiy

Sai-B&H

May 68

1-5
Bacteriological Weapons and How to Defend
Against Them, by A. M. Arkhangel'skiy, A. M.
Kamorskiy and I. D. Muzhdin, 164 pp.
RUSSIAN, bk, Bakteriologicheskoye oruzhiye i
zashchita ot nego, 1967, pp. 1-191.
JPRS 42361

A.M. ARKHA NGEL'SKIY

USSR

Mil

Sept 67

339,180

In the activation energy
Effect of Reaction Products on the Activation Energy
of the Development Process of Strongly Exposed Photo-
graphic Emulsion, by M. E. Arkhangelskii,
RUSSIAN, per, Zhurnal Nauchnoi i Prikladnoi Fotografii
i Kinematografii, Vol 14, No 5, 1969, pp 368-373.
HTC-71-12041-14E

Nov 71

A System for Guidance and Simulation of the
Process of Scientific Research and Development,
by N. Ye. Arkhangelskiy.
RUSSIAN, paper, 1968.
•AEC/AERE

N. Ye. Arkhangelskiy

Sci/Misc
May 69